

**Amendments to the Drawings**

The attached sheets 1 – 6 of drawings replace original sheets 1 – 10 pursuant to the Examiner's objection set forth in paragraph 10 of the office action summary.

Attachment: Replacement Sheets 1 – 6.

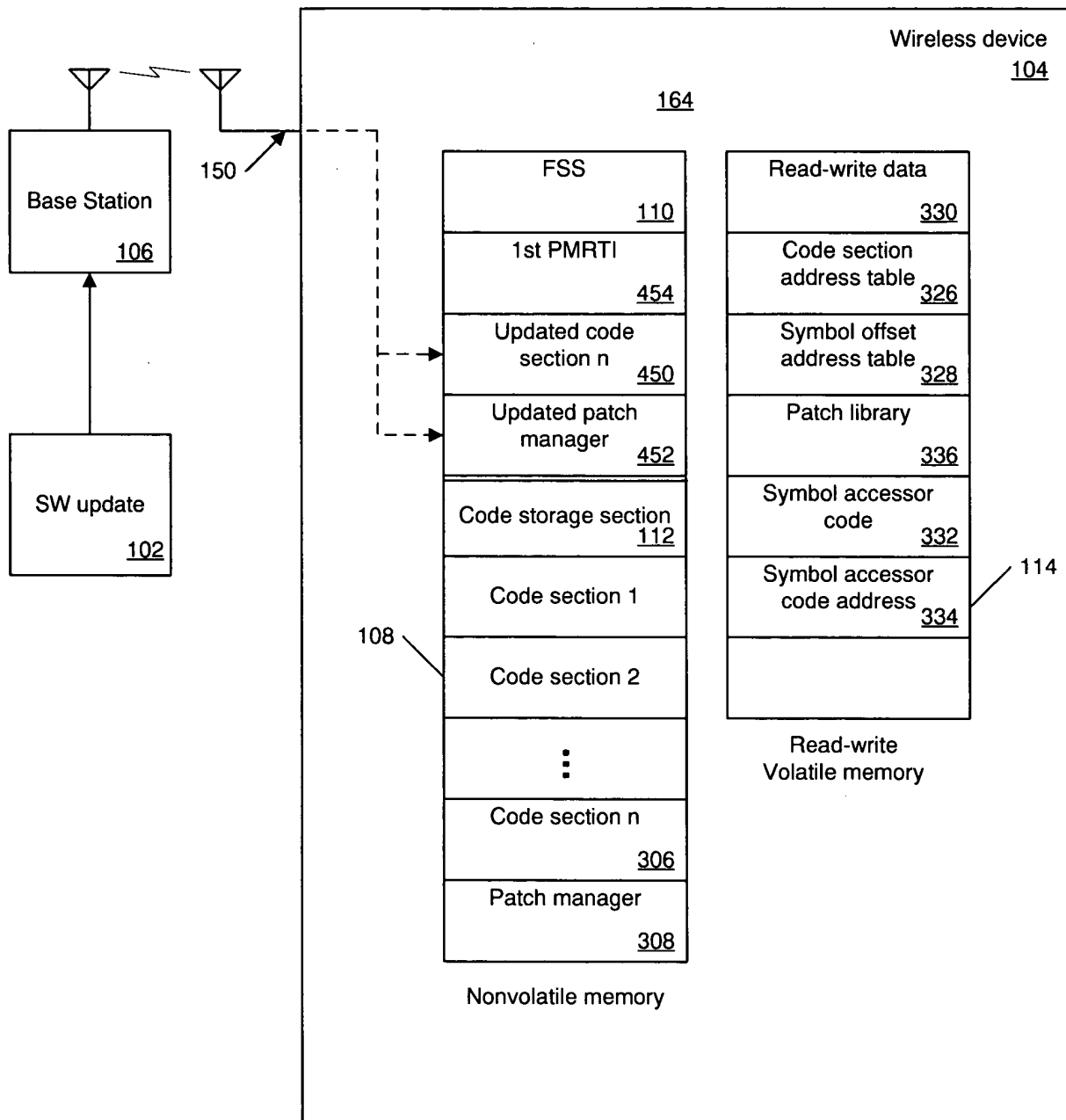


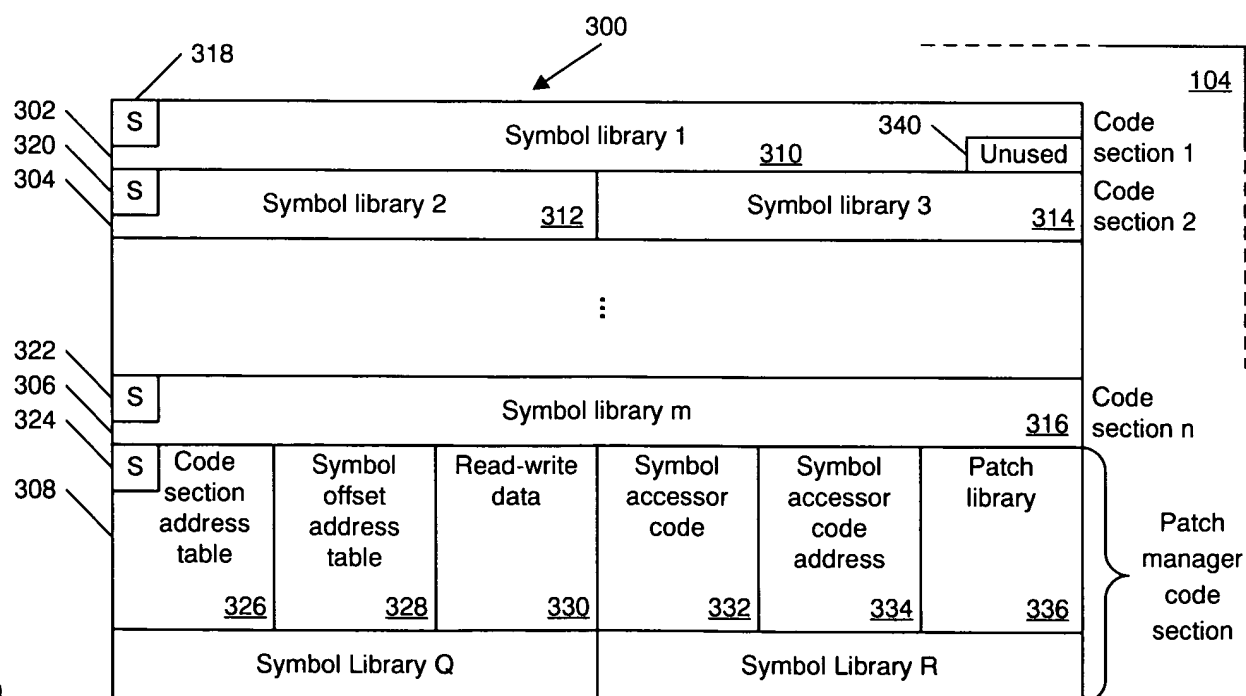
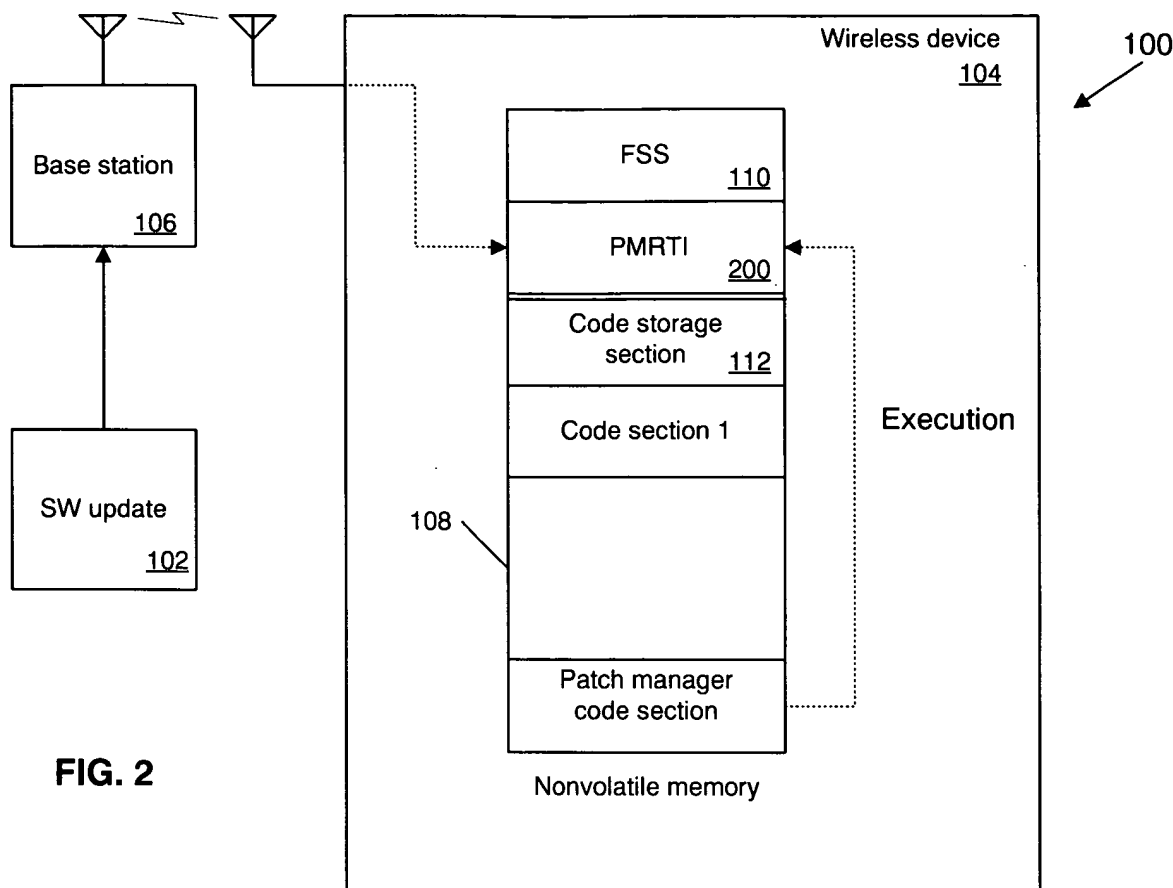
FIG. 1



Replacement Sheet (2)

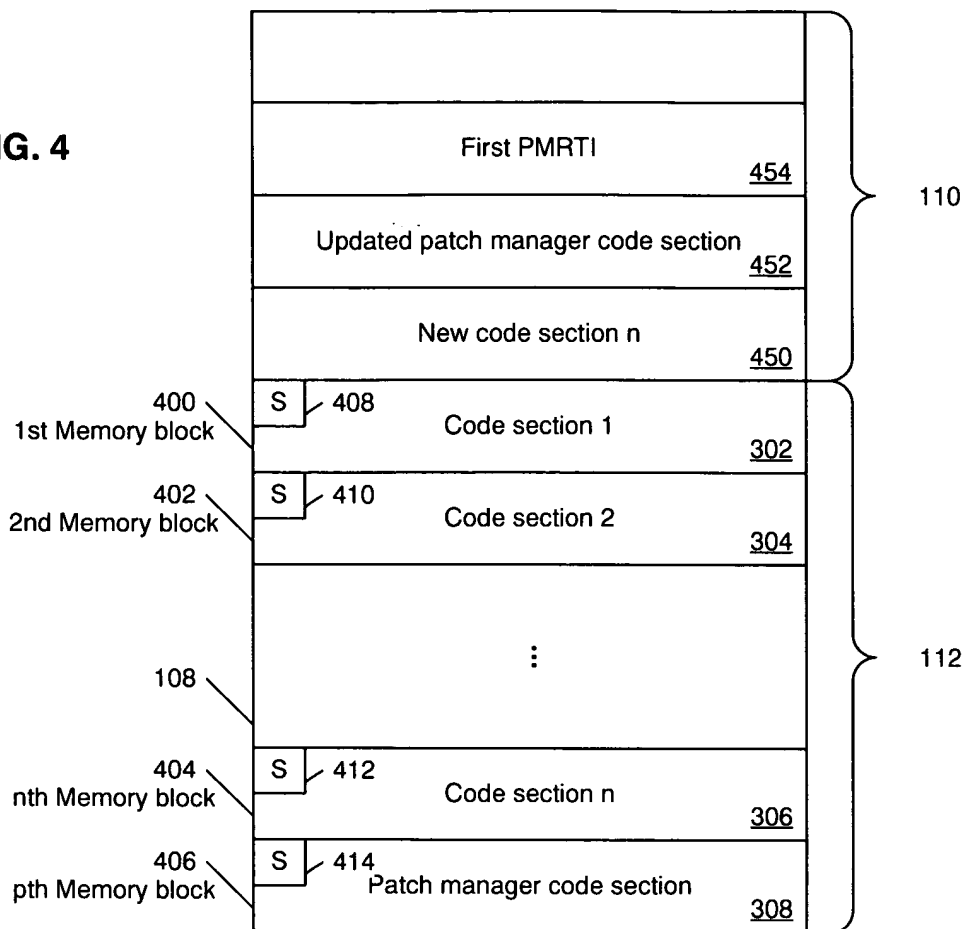
Attorney Docket No.: UTL 00073

Inventor: RAJARAM, Gowri





**FIG. 4**



**FIG. 5**

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Code section address table	
Identifiers	Addresses
CS_1	Start address 1 (00100)
CS_2	Start address 2 (00200)
⋮	
CS_n	Start address n (00700)
Pm	Start address P (01000)



FIG. 6

	0	1	2	3	4	5	6	7
0				X				
1						Y		
⋮	⋮							
n								

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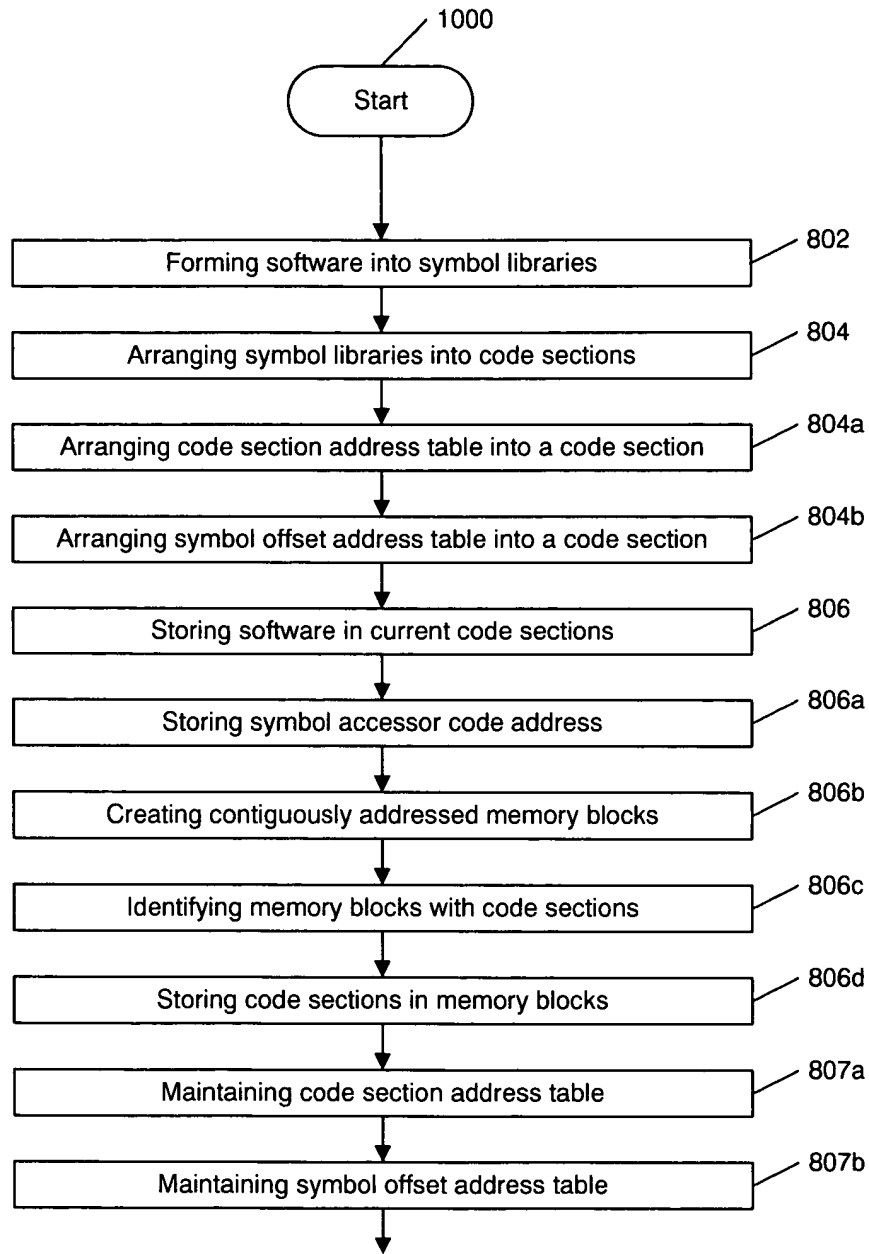
Symbol library 1

P\_1 CS\_2

Q\_1 CS\_2

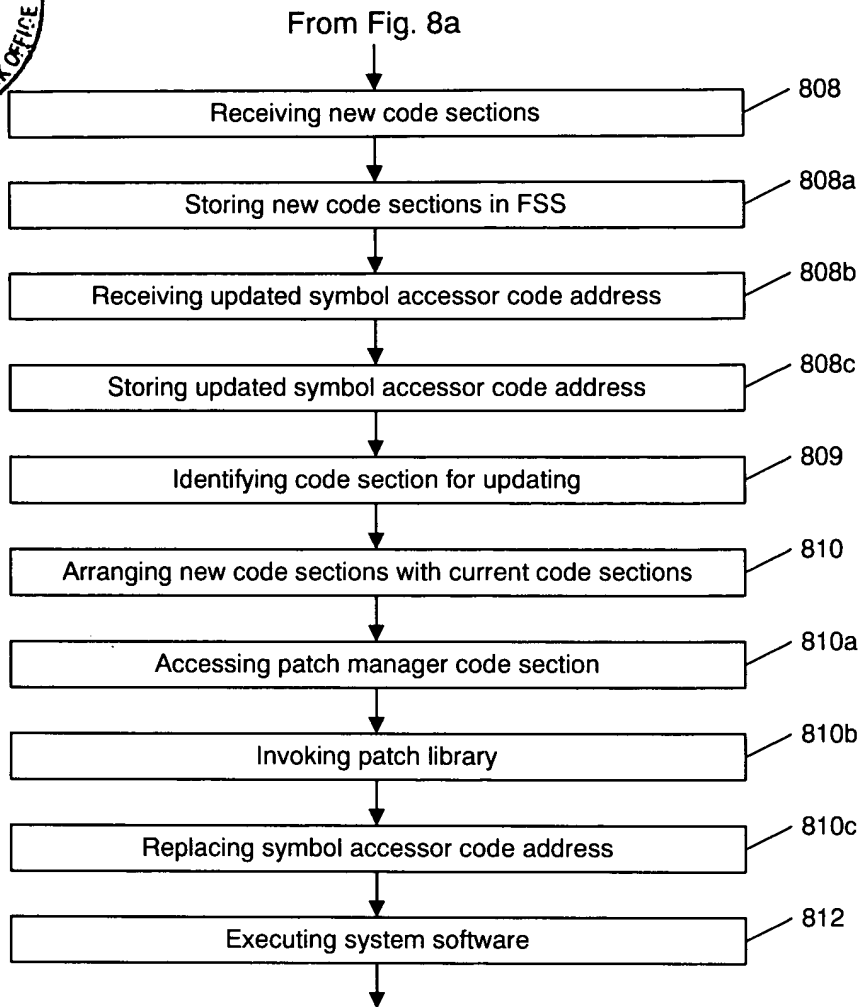
AA\_3 CS\_2

Symbol offset address table		
Symbol 1D	Code section ID	Offset
X_1	CS_1	03
Y_1	CS_1	15
⋮		



To Fig. 8b

**FIG. 8a**



To Fig. 8c

**FIG. 8b**

**FIG. 8c**

